

# Hit List

Clear

Generate Collection

Print

Fwd Refs

Bkwd Refs

Generate OACS

**Search Results - Record(s) 1 through 26 of 26 returned.**

☐ 1. Document ID: US 20070238946 A1

L67: Entry 1 of 26

File: PGPB

Oct 11, 2007

PGPUB-DOCUMENT-NUMBER: 20070238946

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20070238946 A1

TITLE: Specimen positioning system for imaging machines

PUBLICATION-DATE: October 11, 2007

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Chiodo; Chris D.	Warren	MI	US

US-CL-CURRENT: 600/407

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KMC	Draw Desc	Image				

☐ 2. Document ID: US 20070225599 A1

L67: Entry 2 of 26

File: PGPB

Sep 27, 2007

PGPUB-DOCUMENT-NUMBER: 20070225599

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20070225599 A1

TITLE: FIDUCIAL MARKER DEVICES, TOOLS, AND METHODS

PUBLICATION-DATE: September 27, 2007

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Solar; Matthew S.	Indialantic	FL	US
Bridges; Thomas L.	Melbourne Beach	FL	US
Lee; David M.	Melbourne Beach	FL	US
Freas; Mark Stephen	Palm Bay	FL	US

US-CL-CURRENT: 600/426

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KMC	Draw Desc	Image				

---

☐ 3. Document ID: US 20050171423 A1

L67: Entry 3 of 26

File: PGPB

Aug 4, 2005

PGPUB-DOCUMENT-NUMBER: 20050171423

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050171423 A1

TITLE: WHOLE BODY MRI SCANNING WITH MOVING TABLE AND INTERACTIVE CONTROL

PUBLICATION-DATE: August 4, 2005

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Ho, Vincent B.	North Bethesda	MD	US
Foo, Thomas K. F.	Potomac	MD	US

US-CL-CURRENT: 600/410

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KMC	Draw Desc	Image				

---

☐ 4. Document ID: US 20050154291 A1

L67: Entry 4 of 26

File: PGPB

Jul 14, 2005

PGPUB-DOCUMENT-NUMBER: 20050154291

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050154291 A1

TITLE: Method of using a small MRI scanner

PUBLICATION-DATE: July 14, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Zhao, Lei	Canton	MA	US
Teklemariam, Grum	North Andover	MA	US
Lian, Jianyu	Westford	MA	US

US-CL-CURRENT: 600/410

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KMC	Draw Desc	Image				

---

☐ 5. Document ID: US 20050113630 A1

L67: Entry 5 of 26

File: PGPB

May 26, 2005

PGPUB-DOCUMENT-NUMBER: 20050113630

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050113630 A1

TITLE: Apparatus and methods for delivery of transcranial magnetic stimulation

PUBLICATION-DATE: May 26, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Fox, Peter	San Antonio	TX	US
Lancaster, Jack	San Antonio	TX	US

US-CL-CURRENT: 600/13; 336/15, 600/14, 600/407

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KMC	Draw Desc	Image				

---

☐ 6. Document ID: US 20050027190 A1

L67: Entry 6 of 26

File: PGPB

Feb 3, 2005

PGPUB-DOCUMENT-NUMBER: 20050027190

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050027190 A1

TITLE: Positioning assembly for magnet coils and specimens

PUBLICATION-DATE: February 3, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Chiodo, Chris D.	Warren	MI	US

US-CL-CURRENT: 600/415; 600/417

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KMC	Draw Desc	Image				

---

☐ 7. Document ID: US 20040167393 A1

L67: Entry 7 of 26

File: PGPB

Aug 26, 2004

PGPUB-DOCUMENT-NUMBER: 20040167393

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040167393 A1

TITLE: Fiducial marker devices, tools, and methods

PUBLICATION-DATE: August 26, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Solar, Matthew S.	Indialantic	FL	US
Bridges, Thomas L.	Melbourne Beach	FL	US
Lee, David	Melbourne Beach	FL	US
Freas, Mark Stephen	Indialantic	FL	US

US-CL-CURRENT: 600/414; 600/426

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KWIC	Draw Desc	Image				

---

☐ 8. Document ID: US 20040167391 A1

L67: Entry 8 of 26

File: PGPB

Aug 26, 2004

PGPUB-DOCUMENT-NUMBER: 20040167391

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040167391 A1

TITLE: Fiducial marker devices, tools, and methods

PUBLICATION-DATE: August 26, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Solar, Matthew S.	Indialantic	FL	US
Bridges, Thomas L.	Melbourne Beach	FL	US
Lee, David M.	Melbourne Beach	FL	US
Freas, Mark Stephen	Palm Bay	FL	US

US-CL-CURRENT: [600/411](#); [600/426](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KMC	Draw Desc	Image				

---

☐ 9. Document ID: US 20040140804 A1

L67: Entry 9 of 26

File: PGPB

Jul 22, 2004

PGPUB-DOCUMENT-NUMBER: 20040140804

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040140804 A1

TITLE: Gradient non-linearity compensation in moving table MRI

PUBLICATION-DATE: July 22, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Polzin, Jason A.	Lake Mills	WI	US
Riederer, Stephen J.	Rochester	MN	US
Kruger, David G.	Nelson	WI	US

US-CL-CURRENT: [324/309](#); [324/307](#), [324/318](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KMC	Draw Desc	Image				

---

☐ 10. Document ID: US 20030216637 A1

L67: Entry 10 of 26

File: PGPB

Nov 20, 2003

PGPUB-DOCUMENT-NUMBER: 20030216637

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030216637 A1

TITLE: Whole body MRI scanning with moving table and interactive control

PUBLICATION-DATE: November 20, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Ho, Vincent B.	North Bethesda	MD	US
Foo, Thomas K.F.	Potomac	MD	US

US-CL-CURRENT: 600/415; 600/420

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KMC	Draw Desc	Image				

---

☐ 11. Document ID: US 20030214295 A1

L67: Entry 11 of 26

File: PGPB

Nov 20, 2003

PGPUB-DOCUMENT-NUMBER: 20030214295

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030214295 A1

TITLE: Gradient non-linearity compensation in moving table MRI

PUBLICATION-DATE: November 20, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Polzin, Jason A.	Lake Mills	WI	US
Riederer, Stephen J.	Rochester	MN	US
Kruger, David G.	Nelson	WI	US

US-CL-CURRENT: 324/309; 324/307, 324/318

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KMC	Draw Desc	Image				

☐ 12. Document ID: US 20020173715 A1

L67: Entry 12 of 26

File: PGPB

Nov 21, 2002

PGPUB-DOCUMENT-NUMBER: 20020173715  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020173715 A1

TITLE: Method for acquiring MRI data from a large field of view using  
continuous table motion

PUBLICATION-DATE: November 21, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Kruger, David G.	Nelson	WI	US
Riederer, Stephen J.	Rochester	MN	US

US-CL-CURRENT: 600/410

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KWC	Draw Desc	Image				

☐ 13. Document ID: US 20020115928 A1

L67: Entry 13 of 26

File: PGPB

Aug 22, 2002

PGPUB-DOCUMENT-NUMBER: 20020115928  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020115928 A1

TITLE: Laser adjustment mechanism

PUBLICATION-DATE: August 22, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
------	------	-------	---------



Hair, Steven E.

Woodbury

MN

US

US-CL-CURRENT: 600/410

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KMC	Draw Desc	Image				

---

☐ 14. Document ID: US 6967479 B2

L67: Entry 14 of 26

File: USPT

Nov 22, 2005

US-PAT-NO: 6967479

DOCUMENT-IDENTIFIER: US 6967479 B2

**\*\* See image for Certificate of Correction \*\***

TITLE: Gradient non-linearity compensation in moving table MRI

DATE-ISSUED: November 22, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Polzin; Jason A.	Lake Mills	WI		
Riederer; Stephen J.	Rochester	MN		
Kruger; David G.	Nelson	WI		

US-CL-CURRENT: 324/318; 324/309

Full	Title	Citation	Front	Review	Classification	Date		
Reference				Claims	KMC	Draw Desc	Image	

---

☐ 15. Document ID: US 6963768 B2

L67: Entry 15 of 26

File: USPT

Nov 8, 2005

US-PAT-NO: 6963768

DOCUMENT-IDENTIFIER: US 6963768 B2

**\*\* See image for Certificate of Correction \*\***

TITLE: Whole body MRI scanning with moving table and interactive control

DATE-ISSUED: November 8, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Ho; Vincent B.	North Bethesda	MD		
Foo; Thomas K. F.	Potomac	MD		

US-CL-CURRENT: 600/415

Full	Title	Citation	Front	Review	Classification	Date	
Reference				Claims	KMC	Draw Desc	Image

---

☐ 16. Document ID: US 6912415 B2

L67: Entry 16 of 26

File: USPT

Jun 28, 2005

US-PAT-NO: 6912415

DOCUMENT-IDENTIFIER: US 6912415 B2

**\*\* See image for Certificate of Correction \*\***

TITLE: Method for acquiring MRI data from a large field of view using continuous table motion

DATE-ISSUED: June 28, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kruger; David G.	Nelson	WI		
Riederer; Stephen J.	Rochester	MN		

US-CL-CURRENT: 600/410; 600/407, 600/413, 600/415, 600/419, 600/424,  
600/428

Full	Title	Citation	Front	Review	Classification	Date	
Reference				Claims	KMC	Draw Desc	Image

---

☐ 17. Document ID: US 6707300 B2

L67: Entry 17 of 26

File: USPT

Mar 16, 2004

US-PAT-NO: 6707300

DOCUMENT-IDENTIFIER: US 6707300 B2

**\*\* See image for Certificate of Correction \*\***

TITLE: Gradient non-linearity compensation in moving table MRI

DATE-ISSUED: March 16, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Polzin; Jason A.	Lake Mills	WI		
Riederer; Stephen J.	Rochester	MN		
Kruger; David G.	Nelson	WI		

US-CL-CURRENT: 324/309; 324/307

Full	Title	Citation	Front	Review	Classification	Date	
Reference				Claims	KMC	Draw Desc	Image

---

☐ 18. Document ID: US 6684129 B2

L67: Entry 18 of 26

File: USPT

Jan 27, 2004

US-PAT-NO: 6684129

DOCUMENT-IDENTIFIER: US 6684129 B2

TITLE: Master having redundant degrees of freedom

DATE-ISSUED: January 27, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Salisbury, Jr.; J. Kenneth	Mountain View	CA		
Madhani; Akhil J.	Glendale	CA		
Guthart; Gary S.	Mountain View	CA		
Niemeyer; Gunter D.	Mountain View	CA		
Duval; Eugene F.	Menlo Park	CA		

US-CL-CURRENT: 700/245; 128/897, 128/923, 340/3.5, 600/101, 600/102,  
600/109, 600/118, 600/426, 600/429, 600/595, 606/1 , 606/130, 700/131,  
700/132, 700/258

Full	Title	Citation	Front	Review	Classification	Date
Reference				Claims	KMC	Draw Desc
						Image

---

☐ 19. Document ID: US 6647282 B2

L67: Entry 19 of 26

File: USPT

Nov 11, 2003

US-PAT-NO: 6647282

DOCUMENT-IDENTIFIER: US 6647282 B2

TITLE: Laser adjustment mechanism

DATE-ISSUED: November 11, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hair; Steven E.	Woodbury	MN		

US-CL-CURRENT: 600/410; 372/20, 378/195, 378/196, 378/206, 600/425

Full	Title	Citation	Front	Review	Classification	Date
Reference				Claims	KMC	Draw Desc
						Image

---

☐ 20. Document ID: US 6278351 B1

L67: Entry 20 of 26

File: USPT

Aug 21, 2001

US-PAT-NO: 6278351

DOCUMENT-IDENTIFIER: US 6278351 B1

**\*\* See image for Certificate of Correction \*\***

TITLE: Multi-coil MRI magnet

DATE-ISSUED: August 21, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
------	------	-------	----------	---------

Wheatley; Roger W.	Niskayuna	NY		
--------------------	-----------	----	--	--

US-CL-CURRENT: 335/299; 324/319, 324/320, 335/216, 335/301

Full	Title	Citation	Front	Review	Classification	Date	
Reference				Claims	KMC	Draw Desc	Image

---

☐ 21. Document ID: US 6208142 B1

L67: Entry 21 of 26

File: USPT

Mar 27, 2001

US-PAT-NO: 6208142

DOCUMENT-IDENTIFIER: US 6208142 B1

**\*\* See image for Certificate of Correction \*\***

TITLE: Magnetic resonance apparatus and methods with shim adjustment

DATE-ISSUED: March 27, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
------	------	-------	----------	---------

Wagshul; Mark	Patchogue	NY		
---------------	-----------	----	--	--

US-CL-CURRENT: 324/319; 324/309

Full	Title	Citation	Front	Review	Classification	Date
Reference			Claims	KMC	Draw Desc	Image

---

☐ 22. Document ID: US 6078177 A

L67: Entry 22 of 26

File: USPT

Jun 20, 2000

US-PAT-NO: 6078177

DOCUMENT-IDENTIFIER: US 6078177 A

TITLE: Flared gradient coil set with a finite shield current

DATE-ISSUED: June 20, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
------	------	-------	----------	---------

Petropoulos; Labros S.	Solon	OH		
------------------------	-------	----	--	--

Ling; Junxiao	University Heights	OH		
---------------	--------------------	----	--	--

US-CL-CURRENT: 324/318; 324/322, 335/301, 600/410, 600/422

Full	Title	Citation	Front	Review	Classification	Date
Reference			Claims	KMC	Draw Desc	Image

---

☐ 23. Document ID: US 5910728 A

L67: Entry 23 of 26

File: USPT

Jun 8, 1999

US-PAT-NO: 5910728

DOCUMENT-IDENTIFIER: US 5910728 A

TITLE: Simultaneous acquisition of spatial harmonics (SMASH): ultra-fast imaging with radiofrequency coil arrays

DATE-ISSUED: June 8, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
------	------	-------	----------	---------

Sodickson; Daniel Kevin	Cambridge	MA		
-------------------------	-----------	----	--	--

US-CL-CURRENT: 324/309

Full	Title	Citation	Front	Review	Classification	Date	
Reference				Claims	KMC	Draw Desc	Image

---

☐ 24. Document ID: US 5855555 A

L67: Entry 24 of 26

File: USPT

Jan 5, 1999

US-PAT-NO: 5855555

DOCUMENT-IDENTIFIER: US 5855555 A

**\*\* See image for Certificate of Correction \*\***

TITLE: MRI system and method for imaging skin

DATE-ISSUED: January 5, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
------	------	-------	----------	---------

Crowely; Christopher W.	San Diego	CA	92122	
-------------------------	-----------	----	-------	--

US-CL-CURRENT: 600/421; 324/309, 324/318, 600/422

Full	Title	Citation	Front	Review	Classification	Date	
Reference				Claims	KMC	Draw Desc	Image

---

☐ 25. Document ID: US 5400787 A

L67: Entry 25 of 26

File: USPT

Mar 28, 1995

US-PAT-NO: 5400787

DOCUMENT-IDENTIFIER: US 5400787 A

TITLE: Inflatable magnetic resonance imaging sensing coil assembly

positioning and retaining device and method for using the same

DATE-ISSUED: March 28, 1995

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
------	------	-------	----------	---------

Marandos; Thomas A.	Commack	NY		
---------------------	---------	----	--	--

US-CL-CURRENT: 600/422; 324/318

Full	Title	Citation	Front	Review	Classification	Date
Reference				Claims	KMC	Draw Desc Image

---

☐ 26. Document ID: US 5365172 A

L67: Entry 26 of 26

File: USPT

Nov 15, 1994

US-PAT-NO: 5365172

DOCUMENT-IDENTIFIER: US 5365172 A

TITLE: Methods and apparatus for MRI

DATE-ISSUED: November 15, 1994

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
------	------	-------	----------	---------

Hrovat; Mirko I.	Brockton	MA		
------------------	----------	----	--	--

Patz; Samuel	Brookline	MA		
--------------	-----------	----	--	--

Pulyer; Yuly M.	Malden	MA		
-----------------	--------	----	--	--

US-CL-CURRENT: 324/309

Full	Title	Citation	Front	Review	Classification	Date
Reference				Claims	KMC	Draw Desc Image



Clear

Generate Collection

Print

Fwd Refs

Bkwd Refs

Generate OACS

Term	Documents
SWEET	68751
SWEETS	5489
SPOT	438365
SPOTS	209241
SWEETSPOT	102
SWEETSPOTS	11
SWEET-SPOT	223
SWEET-SPOTS	20
(66 AND ((SWEETSPOT OR SWEET-SPOT) OR (SWEET WITH SPOT))).PGPB,USPT,USOC,EPAB,JPAB,DWPI, TDBD.	26
(L66 AND ((SWEET WITH SPOT) OR SWEETSPOT OR SWEET-SPOT) ).PGPB,USPT,USOC,EPAB,JPAB,DWPI, TDBD.	26

Display Format:

-

Change Format

Previous PageNext PageGo to Doc#